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Hensler

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(54) **BONE INFUSION APPARATUS AND METHODS FOR INTERBODY GRAFTS**

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See application file for complete search history.

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(57)

ABSTRACT

A bone infusion apparatus for interbody grafts includes a container; a retainer, the retainer including a recess for receiving therein bone graft material; and a lid including a plunger assembly. A method of preparing bone including cadaver bone for use in cervical fusion includes: placing cadaver bone combined with bone collected from a patient into a recess of the retainer; placing the retainer in the container; filling the container with a liquid; attaching a lid the container; depressing a plunger of the lid such that a press head advances toward the retainer causing a dynamic pressure to act on the cadaver bone combined with the bone collected from the patient; suctioning the liquid from the container; removing the combined bone from the retainer; and placing the combined bone removed from the container into a vertebral interspace of the patient.

13 Claims, 10 Drawing Sheets

